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_____. *Production Planning and Control:*

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_____. *The Case for Object-Oriented Financial Systems Development*. Summer 1991, 35–40.
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Kaptor Financial. *Vendor's Forum: FACS (Financial Analysis & Credit Solutions)*. Fall 1991, 58–63.
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McMickle, Peter L. *Accounting Micro Software: Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level.* Fall 1986, 68–70.
_____. *Computer Book Search:*
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_____. *Great Software:*
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Nitterhouse, Denise and Silhan, Peter A. *A Checklist for a Believable Bottom Line.* Summer 1988, 20–24.
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Oxner, Thomas H.; Kusel, Jimie; and Culpepper, Robert C. *The Strong Demand for Internal Auditors Continues.* Spring 1990, 36–40.

Parker, Donn B. *20 Principles for Selecting Information Safeguards.* Fall 1986, 25–33.
Parker, Marilyn M. and Benson, Robert J. *Why Business Strategy Should Not Follow Financial Systems.* Winter 1991, 20–29.
Patton, Joseph D., Jr, and Feldmann, Herbert C. *Designing a Cost-Effective Service Parts Inventory Management System.* Spring 1986, 45–50.
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Prentice Hall Professional Software. *Vendor's Forum: Office Advantage.* Winter 1992, 57–61.

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Robin, Michael. *The Evolution of Management Accounting Systems at Chase Manhattan Bank.* Winter 1988, 15–29.

Ruthberg, Zella G. and Neugent, William. *How You Can Ensure Quality Control for EDP Security.* Spring 1985, 33–40.

Sadhwani, Arjan, et al. *The Impact of Electronic Data Interchange on Internal Controls.* Fall 1989, 23–31.

Sasso, William C. *Architectures for Financial Consolidation: A Comparative Study.* Winter 1988, 4–11.

Schatz, Harry; Strahs, Roanne; and Campbell, Leo. *Designing an Expert System for Long-Term Maintenance.* Fall 1987, 20–24.

Schlegel, Rob. *On Technology:*
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Schlegel, Rob and Ripley, Brian. *On Technology:*
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Shouldice, Mike and Harvat, Mark. *Software Installations as an Accounting Firm Service.* Spring 1987, 44–46.

Smith, Frank S. III. *Encryption: What It Is and What It Can Do.* Fall 1988, 24–32.

Smith, L. Murphy. *The ABCs of Spreadsheet Preparation.* Summer 1988, 15–19.
_____. *Micros in Accounting:*
The Corporate Financial Planning Workstation and Software Tools. Fall 1989, 48–56.
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_____. *Using the Microcomputer for Project*

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_____. *The Development of Expert Systems for Accounting*. Summer 1987, 9–14.
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_____. *A Sample Expert System for Financial Statement Analysis*. Summer 1987, 15–22.
_____. *Spreadsheets That Know How to Use a Computer*. Spring 1991, 42–47.
Smith, L. Murphy and Smith, Lawrence C., Jr. *Micros in Accounting: The Added Depth of Three-Dimensional Spreadsheets*. Winter 1991, 37–39.
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_____. *Micros in Accounting: Spreadsheet Packages—The Tools for Instant Answers*. Spring 1985, 65–72.
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Cost Accounting: The Key to Capturing Cost Information on the Factory Floor. *Vollum, Robert B.* Summer 1985, 44–51.

Justifying CAD/CAM Systems: A Case Study. *VanNostrand, R.C.* Summer 1987, 31–40.

Manufacturing Planning and Control: Direct Costing and the Factory of the Future. *Bonsack, Robert A.* Spring 1988, 60–62.

Manufacturing Planning and Control: Factory Automation and the Cost Accounting System Overhaul. *Bonsack, Robert.* Spring 1987, 59–61.

Manufacturing Planning and Control: JIT Cost Accounting Conversion. *Bonsack, Robert A. and Gienger, Gary L.* Fall 1988, 50–53.

Manufacturing Planning and Control: Justifying Automation in the Office and the Factory. *Bonsack, Robert.* Fall 1987, 63–65.

Measuring and Controlling Manufacturing Costs. *Hyman, Warren.* Spring 1985, 10–18.

New Justification Approaches for CIM. *Meredith, Jack.* Fall 1987, 31–36.

Practical Accounting Advice for Just-in-Time Production. *Holbrook, William.* Fall 1985, 42–47.

Using an MRP System for Financial Decision Support. *Deis, Paul.* Winter 1986, 38–48.

Microcomputers

Accountants' Ratings of Business Software for Microcomputers. *Harman, W. Ken and Hensler, Margaret L.* Spring 1985, 19–24.

Accounting Micro Software: Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level. *McMickle, Peter L.* Fall 1986, 68–70.

Audit, Control, and Security of Micro-Mainframe Systems. *Blanding, Steven F.* Fall 1986, 54–59.

Corporate Tax Processing—From Mainframes to Micros. *Hevron, Glenn.* Fall 1988, 4–7.

Developing and Implementing an Effective PC Policy. *Hurtado-Sanchez, Luis and Horowitz, Robert J.* Summer 1986, 19–26.

Developing a System of Internal Control for Microcomputers. *Blankley, Alan I.; Amer, Tarek S.; and Bain, Craig E.* Summer 1990, 40–45.

Disaster Recovery Planning Tools for the Microcomputer. *Toigo, Jon William.* Fall 1988, 43–49.

Establishing and Controlling the Micro-Mainframe Link. *Callas, Melinda and Skolnik, Sheryl.* Summer 1985, 4–13.

Five Micro-Based Financial Experts. *Keyes, Jessica.* Summer 1991, 5–9.

Great Software: Accounting for Inventory on a Microcomputer. *King, Alfred W.* Winter 1988, 63–65.

Internal Analysis and Reporting: Data Management and Personal Computing—Conflict or Cooperation? *Arvai, Ernest Stephen.* Spring 1985, 62–64.

Internal Controls for Accounting's Microcomputers. *Stanley, Charles W.* Winter 1992, 32–36.
An Introduction to the Micro-to-Mainframe Connection. *Nestor, James H.* Winter 1989, 4–9.
IS's Role in Acquiring Micro-Based Spreadsheet Software. *Sundstrom, Thomas R.* Summer 1991, 10–16.
Managing Control Risks in Microcomputing Systems. *Stanford, Eric.* Summer 1985, 38–43.
Microcomputer Security: Audit Problems and Solutions. *Gallegos, Frederick and Bascica, Daniel.* Winter 1986, 49–56.
Microcomputers in Auditing: A Primer. *Wiggins, Casper and Wolfe, Christopher.* Spring 1988, 47–50.
Micros in Accounting: Accounting and the Information Center Concept. *Anderson, Kevin and Bernard, Alan.* Winter 1986, 66–68.
Micros in Accounting: The Corporate Financial Planning Workstation and Software Tools. *Smith, L. Murphy.* Fall 1989, 48–56.
Micros in Accounting: Developing Standards for Microcomputer Acquisition and Use. *Anderson, Kevin and Bernard, Alan.* Summer 1985, 57–59.
Micros in Accounting: Enhancing Lotus 1-2-3. *Smith, L. Murphy.* Summer 1990, 50–56.
Micros in Accounting: Expert Systems in Accounting. *Anderson, Kevin and Bernard, Alan.* Fall 1986, 62–64.
Micros in Accounting: A Formula for Better Systems Development. *Anderson, Kevin and Bernard, Alan.* Fall 1985, 57–60.
Micros in Accounting: Micro-Mainframe Links—A Status Report. *Anderson, Kevin and Bernard, Alan.* Spring 1986, 61–63.
Micros in Accounting: Portable Computers: Laptops and Luggables. *Smith, L. Murphy.* Spring 1990, 41–45.
Micros in Accounting: Using Micro to Mainframe Links. *Smith, L. Murphy.* Winter 1989, 38–42.
Micros In Accounting: Windows for Financial Decision Support. *Smith, L. Murphy and Sena, James.* Fall 1991, 48–52.
Networking: Linking PCs in the Accounting Environment. *Wolfe, Christopher.* Fall 1986, 4–8.
RCA Implements a Micro-Based Corporate Financial Reporting Network. *Tomaskovic, Bill.* Spring 1987, 11–17.
Reducing the Relocation Tax to Micro Proportions. *Cook, Debra and Sherril, Robert.* Winter 1987, 13–19.
Security Training for Micro Users. *Marshall, Victor.* Winter 1987, 26–35.
A Time-Saving Approach to Microcomputer Security. *Buttross, Thomas E. and Ackers, Michael D.* Spring 1990, 31–35.
Using Portable Computers for On-Site Financial Audits. *Grzanka, Leonard.* Fall 1985, 12–18.

Optical Scanning Systems

Improving Data Collection Through Optical Scanning Systems. *Armstrong, Barbara J.* Winter 1986, 10–15.
Item Coding Systems—A Method for Effective Management. *Porter, Robert W.* Spring 1987, 39–43.

Order Processing Systems

Evaluating Automated Order Processing Systems. *Garrett, Gary C. and Barnes, William M.* Spring 1985, 41–46.

Packages

Great Software: Developing Accounting Systems with Omnis 3 Plus. *McMickle, Peter L.* Fall 1987, 66–69.
Great Software: Evaluating Financial History By Comparing Dollars and Percentages. *Geller, Louis.* Fall 1991, 53–55.
Great Software: Microsoft Opens Its Windows to the Next Generation of PC Operating Systems. *McMickle, Peter L.* Spring 1987, 62–65.
Great Software: Paradox Simplifies the Development of Microcomputer Accounting Packages. *McMickle, Peter L.* Winter 1987, 63–66.
Great Software: Troubleshooting Lotus Spreadsheets. *McMickle, Peter L.* Summer 1987, 69–71.
Inventory Software Packages: A Survey. *Harding III, Wayne.* Winter 1989, 22–29.
Overview of the Millennium Accounting Software Package. *Halper, Stanley.* Spring 1989, 33–37.
Software Review: ENABLE, Corporate MBA, Framework, and Graphwriter. Summer 1985, 60–68.
Using auditMASTERPLAN. *Dunmore, David B.* Winter 1988, 30–34.

Production Systems

Production Planning and Control: Getting the Inventory Monkey Off the Financial Officer's Back. *Bonsack, Robert A.* Summer 1986, 70–72.
Production Planning and Control: Inventory Performance Ratios—Fact or Fiction? *Bonsack, Robert A.* Fall 1985, 61–65.
Statistical Process Control That Minimizes Wasteful Production. *Hollander, Anita S. and Roth, Harold P.* Spring 1991, 21–29.

Project Management

Using the Microcomputer for Project Management.

Smith, L. Murphy. Summer 1989, 30–37.

Quality Control

How You Can Ensure Quality Control for EDP Security. *Ruthberg, Zella G. and Neugent, William*. Spring 1985, 33–40.

Reporting

A Checklist for a Believable Bottom Line. *Nitterhouse, Denise and Silhan, Peter A*. Summer 1988, 20–24.

EDP Auditing: If You Can't Quantify It, Don't Report It. *Perry, William E*. Spring 1986, 57–58.

EDP Auditing: Taking the Blahs Out of Audit Reports. *Perry, William E*. Fall 1986, 60–61.

Emerging Trends: Presentation Processing. *Spiceland, J. David*. Winter 1988, 58–60.

Internal Analysis and Reporting: Data Management and Personal Computing—Conflict or Cooperation? *Arvai, Ernest Stephen*. Spring 1985, 62–64.

Internal Analysis and Reporting: Eliminating the Lag in International Reporting. *Arvai, Ernest Stephen*. Spring 1986, 59–60.

Internal Analysis and Reporting: Sending the Wrong Behavioral Signals. *Arvai, Ernest Stephen*. Winter 1986, 63–65.

Internal Analysis and Reporting: Strategic Measurement—The New Challenge for Management Accounting. *Arvai, Ernest Stephen*. Fall 1985, 54–56.

Narrowing the Expectation Gap: A Comprehensive Approach. *Giacomino, Don E*. Spring 1988, 4–7.

RCA Implements a Micro-Based Corporate Financial Reporting Network. *Tomaskovic, Bill*. Spring 1987, 11–17.

Vendor's Forum: FACS (Financial Analysis & Credit Solutions). *Kaptor Financial*. Fall 1991, 58–63.

Vendor's Forum: Micro Control. *IMRS Inc*. Summer 1991, 61–63.

Security

Anticipating Accounting's Natural Disasters. *Cerullo, Michael J. and McDuffie, Steve R*. Fall 1991, 32–35.

Audit, Control, and Security of Micro-Mainframe Systems. *Blanding, Steven F*. Fall 1986, 54–59.

Banking Systems: Countering Fraud in Card-Based Banking Systems. *Svigals, Jerome*. Spring 1991, 56–62.

Communications Security for Distributed Processing Systems. *Moulton, Pete*. Fall 1985, 27–35.

Computer Book Search: Computer Security—A Pragmatic Approach. *Hansen, James V*. Spring 1988, 67–68.

Computer Book Search: How to Become a Computer Legend by Making Big Mistakes. *McMickle, Peter L*. Fall 1985, 71–72.

Data Security and Control: Computer Viruses, the Security Act, and Integrity Security. *Chalmers, Leslie S*. Fall 1988, 60–62.

Data Security and Control: The Data Encryption Standard. *Chalmers, Leslie*. Fall 1986, 65–67.

Data Security and Control: End-User Computing and Data Security—Can You Have Both? *Chalmers, Leslie*. Summer 1986, 62–65.

Data Security and Control: Exercising Control over Computer Networks. *Chalmers, Leslie S*. Summer 1988, 59–61.

Data Security and Control: Future Directions for Personal Authentication. *Chalmers, Leslie*. Summer 1987, 59–61.

Data Security and Control: Government Control of Access to Information. *Chalmers, Leslie S*. Spring 1988, 53–55.

Data Security and Control: How Much Security Is Enough? *Chalmers, Leslie*. Spring 1989, 57–60.

Data Security and Control: News and Reviews. *Chalmers, Leslie*. Fall 1987, 56–58.

Data Security and Control: Personnel Security—A Practical Solution to a Complex Problem. *Chalmers, Leslie*. Winter 1987, 53–59.

Data Security and Control: A Question of Ethics. *Chalmers, Leslie*. Summer 1989, 50–53.

Data Security and Control: Ten Years of Information Security: The Lessons Learned. *Chalmers, Leslie*. Fall 1989, 35–38.

Data Security and Control: Toward a Formal Model for Complete Data Security. *Chalmers, Leslie*. Winter 1988, 54–57.

Data Security and Control: The Value of Information. *Chalmers, Leslie*. Spring 1986, 64–66.

Data Security and Control: Wire Transfer Fraud and Message Authentication. *Chalmers, Leslie S*. Winter 1989, 47–50.

Data Security: New Technology Introduces New Risks. *Chalmers, Leslie S*. Winter 1990, 28–30.

Data Security: Regional Disasters. *Chalmers, Leslie S*. Summer 1990, 59–62.

Data Security: Unlimited Personal Liability. *Owen, David*. Winter 1992, 54–56.

Encryption: What It Is and What It Can Do. *Smith, Frank S. III*. Fall 1988, 24–32.

Establishing and Controlling the Micro-Mainframe Link. *Callas, Melinda and Skolnik, Sheryl*. Summer 1985, 4–13.

How Security Determines Financial Data Base Design. *Wiggins, Casper E, Jr; Groomer, S. Michael; and Murthy, Uday S*. Summer 1991, 41–49.

How You Can Ensure Quality Control for EDP Security. *Ruthberg, Zella G. and Neugent, William*. Spring 1985, 33–40.

Internal Controls for Accounting's Microcomputers. *Stanley, Charles W.* Winter 1992, 32–36.
Investigating Computer Crime. *Nasuti, Frank W.* Fall 1986, 13–19.
Managing Control Risks in Microcomputing Systems. *Stanford, Eric.* Summer 1985, 38–43.
Microcomputer Security: Audit Problems and Solutions. *Gallegos, Frederick and Bascica, Daniel.* Winter 1986, 49–56.
On Technology: Beware Technocrat Security. *Schlegel, Rob.* Fall 1985, 48–50.
Security Training for Micro Users. *Marshall, Victor.* Winter 1987, 26–35.
20 Principles for Selecting Information Safeguards. *Parker, Donn B.* Fall 1986, 25–33.
Using an Analytic Hierarchy Approach to Design Internal Control Systems. *Bagranoff, Nancy A.* Winter 1989, 37–41.

Service Bureaus

Auditing Clients Who Use Service Bureaus. *Wilkinson, Bryan.* Spring 1986, 8–18.

Software Development

Accounting for Software Development Costs. *Stivers, Bonnie P.; Beard, Larry H.; and Kertz, Consuelo I.* Fall 1985, 4–11.
Accounting Micro Software: Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level. *McMickle, Peter L.* Fall 1986, 68–70.
Architectures for Financial Consolidation: A Comparative Study. *Sasso, William C.* Winter 1988, 4–11.
Basic Program Development and Testing. *Burch, John.* Summer 1989, 5–17.
The Case for Object-Oriented Financial Systems Development. *Burch, John.* Summer 1991, 35–40.
CASE's Place in Financial Systems Management. *Gibson, Michael L.; Snyder, Charles A.; and Carr, Houston H.* Spring 1991, 15–20.
Designing Computerized Inventory Management Systems. *Closs, David J.* Summer 1985, 22–29.
Designing a Cost-Effective Service Parts Inventory Management System. *Patton, Joseph D., Jr, and Feldmann, Herbert C.* Spring 1986, 45–50.
Designing an Expert System for Long-Term Maintenance. *Schatz, Harry; Strahs, Roanne; and Campbell, Leo.* Fall 1987, 20–24.
Great Software: Paradox Simplifies the Development of Microcomputer Accounting Packages. *McMickle, Peter L.* Winter 1987, 63–66.
Micros in Accounting: A Formula for Better Systems Development. *Anderson, Kevin and Bernard, Alan.* Fall 1985, 57–60.
Systems Development: An Audit That Certifies a Financial Expert's Credibility. *Keyes, Jessica.* Winter 1992, 42–45.
Systems Development: A Financial Expert's Way of Knowledge. *Keyes, Jessica.* Fall 1991, 41–44.

Software Selection and Acquisition

Choosing the Lease or Purchase Option. *Held, Gilbert.* Spring 1986, 22–26.
Choosing Minicomputer Accounting Software. *Needleman, Ted.* Fall 1988, 33–38.
Criteria for Selecting Accounting Software: Part I. *Babad, Yair M. and Cullen, Kathryn M.* Fall 1985, 19–26.
Criteria for Selecting Accounting Software: Part II. *Babad, Yair M. and Cullen, Kathryn M.* Winter 1986, 23–30.
Criteria for Selecting Accounting Software: Part III. *Babad, Yair M. and Cullen, Kathryn M.* Spring 1986, 35–44.
Great Software: @Base. *Strom, Bruce.* Winter 1990, 25–27.
Great Software: Connectivity and Networking with DESKLINK. *Needleman, Ted.* Winter 1989, 65–68.
Great Software: IBM's Business Advisor—General Accounting, Plus. *Needleman, Ted.* Spring 1988, 63–66.
Great Software: A New View for Computerized Accounting. *McMickle, Peter L.* Summer 1988, 68–72.
Great Software: RapidFile Simplifies Data Management. *Needleman, Ted.* Fall 1988, 70–72.
Great Software: VP Planner. *McMickle, Peter.* Summer 1989, 65–67.
Guidelines for Software Package Selection. *Clark, David M.* Spring 1987, 18–26.
How to Save Taxes When Purchasing Computers and Software. *Bernetich, William.* Summer 1989, 38–42.
How to Select a Corporate Tax Package. *Bhansali, Chandra.* Summer 1989, 18–20.
Internal Analysis and Reporting: Thoughts on Selecting New-Generation Financial Systems. *Arvai, Ernest S.* Spring 1987, 54–56.
Legislation and Regulation: Computer Software Contracts. *McGee, Robert.* Summer 1989, 59–62.
Micros in Accounting: Developing Standards for Microcomputer Acquisition and Use. *Anderson, Kevin and Bernard, Alan.* Summer 1985, 57–59.
Overview of the Millennium Accounting Software Package. *Halper, Stanley.* Spring 1989, 33–37.
Packaged Audit Software: What Can It Do for You? *Hoar, Thomas.* Summer 1987, 27–30.
Selecting and Evaluating Accounts Payable, Accounts Receivable, and General Ledger Software. *Campbell, Charles R.* Spring 1985, 47–54.

Systems Management: Why I Chose UNIX. *Bernstein, David J.* Winter 1991, 45–48.

Spreadsheets

The ABCs of Spreadsheet Preparation. *Smith, L. Murphy.* Summer 1988, 15–19.
The Added Control of Lotus Macros. *Yang, David C.* Summer 1991, 29–34.
Analyzing Cost Behavior Through Simple Linear Regression: An Application of Lotus 1-2-3. *Collins, Don E.* Spring 1988, 33–41.
Better Hardware, Better Spreadsheet Software. *Herbach, Martin.* Winter 1988, 12–14.
A Development Process for Homemade Spreadsheets. *Clark, W. Jeff and Clark, Carol.* Fall 1991, 27–31.
Documenting End-User Developed Spreadsheet Applications. *Pierson, Joan.* Fall 1989, 4–8.
Great Software: @Base. *Strom, Bruce.* Winter 1990, 25–27.
Great Software: Troubleshooting Lotus Spreadsheets. *McMickle, Peter L.* Summer 1987, 69–71.
IS's Role in Acquiring Micro-Based Spreadsheet Software. *Sundstrom, Thomas R.* Summer 1991, 10–16.
Micros in Accounting: The Added Depth of Three-Dimensional Spreadsheets. *Smith, L. Murphy and Smith, Lawrence C., Jr.* Winter 1991, 37–39.
Micros in Accounting: Exploring Standards in Spreadsheet Software. *Anderson, Kevin and Bernard, Alan.* Spring 1987, 57–58.
Micros in Accounting: Spreading Mistakes. *Anderson, Kevin and Bernard, Alan.* Winter 1988, 42–45.
Micros in Accounting: Spreadsheet Packages—The Tools for Instant Answers. *Sundstrom, Thomas R.* Spring 1985, 65–72.
Micros In Accounting: Spreadsheets That Know How to Use a Computer. *Smith, L. Murphy and Sena, James.* Spring 1991, 42–47.
Multipurpose Financial Analysis Techniques from the Public Domain. *Cummings, C. William and Stettler, David M.* Winter 1989, 14–21.
Recent Spreadsheet Innovations: Expansion Paths from Lotus 1-2-3. *McLaughlin, Hugh S. and Sullivan, Timothy G.* Spring 1988, 8–17.
A Spreadsheet Approach to Time Management. *Smith, L. Murphy.* Spring 1989, 17–23.
The Spreadsheet Market Now and in the Future. *McLaughlin, Hugh S.; Radford, George L.; and Sullivan, Tim.* Summer 1990, 21–27.
Spreadsheet Tips: Capital Budgeting with Lotus 1-2-3. *Jacobs, Vernon K.* Spring 1990, 59–61.
Spreadsheet Tips: Computing Multiple Payment Financial Variables. *Jacobs, Vernon.* Fall 1989, 39–41.
Spreadsheet Tips: Designing Spreadsheets for Multiple Users. *Jacobs, Vernon K.* Fall 1988, 63–66.
Spreadsheet Tips: Getting the Most from Financial Calculations with Lotus 1-2-3. *Jacobs, Vernon.* Summer 1989, 54–58.
Spreadsheet Tips: How Much Is a Worksheet Worth? *Jacobs, Vernon K.* Winter 1989, 53–56.
Spreadsheet Tips: An Interactive Budget That Relates All Projected Values. *Jacobs, Vernon K.* Winter 1991, 40–44.
Spreadsheet Tips: Loan Calculations with Lotus 1-2-3. *Jacobs, Vernon.* Winter 1990, 34–37.
Spreadsheet Tips: Tax Calculations and Other Lotus @VLOOKUP Tasks. *Jacobs, Vernon.* Spring 1989, 61–65.
Spreadsheet Tips: Tips on Building Consolidated Worksheets. *Jacobs, Vernon K.* Summer 1990, 66–69.
Spreadsheets Versus Data Base Management Systems. *Clark, W. Jeff.* Spring 1991, 10–14.
The Spreadsheet Upgrade Decision. *Streeter, Dwayne and Schlegel, Rob.* Spring 1990, 62–64.
Using a Spreadsheet to Enhance Bond Investment Decisions. *Chen, Richard.* Winter 1990, 15–18.
Why Named Ranges Are Better Than Spreadsheet Cell Addresses. *Clark, Carol and Clark, W. Jeff.* Winter 1992, 37–41.

Staffing and Career Planning

Career Opportunities for Information Systems Auditors. *Helms, Glenn L.* Fall 1986, 9–12.
Career Outlook for Accountants. Fall 1987, 63–65.
EDP Auditing With a Small Staff. *Goldner, Gary.* Winter 1987, 36–42.
Legislation & Regulation: Break Up the Accounting Education Monopoly. *McGee, Robert W.* Spring 1991, 48–51.
Managerial Computing: Simulating Personnel Confrontations. *Meyer, Gary.* Fall 1991, 45–47.
Profile of the Successful CISA Exam Candidate. *Helms, Glenn L.* Summer 1988, 43–48.
Telecommuting: Emphasizing Work, Not the Workplace. *Gordon, Gil E.* Fall 1986, 34–41.
Training That Gets Users Up and Running. *Koong, Kai S. and Liu, Lai C.* Fall 1990, 41–44.

Tax and Legal Issues

The Corporate Risks of Releasing Private Financial Data. *Agranoff, Michael H.* Fall 1991, 16–20.
Emerging Trends: Tax Research—Coming Soon on Compact Disc. *Banham, Richard L. and Spiceland, J. David.* Fall 1988, 67–69.
Examining the Software Ownership Issue. *Swartz, Herbert.* Winter 1989, 42–46.
An Expert Prototype That Determines Corporate Status and Tax Liabilities. *Jih, Wen-Jang Kenny and Patterson, Shirley.* Winter 1992, 15–19.

Federal Taxation of Computer Software. *McGee, Robert W.* Summer 1986, 15–18.
Filing Government Statements Electronically. *Harper, Robert, Jr, and Hoffman, Michael J.R.* Summer 1986, 52–56.
How to Save Taxes When Purchasing Computers and Software. *Bernetich, William.* Summer 1989, 38–42.
How to Select a Corporate Tax Package. *Bhansali, Chandra.* Summer 1989, 18–20.
The Legal Environment: Failure to Read the Contract Undermines a Claim of Fraud. *Westermeier, J.T.* Winter 1992, 52–53.
The Legal Environment: An Implied Promise Cannot Be Ignored. *Westermeier, J.T.* Fall 1991, 56–57.
Legislation & Regulation: Computer Software Contracts. *McGee, Robert.* Summer 1989, 59–62.
Legislation & Regulation: Current Copyright Law—Its Ramifications and Effects. *McGee, Robert W.* Summer 1987, 62–63.
Legislation & Regulation: Developments in Contract Law. *McGee, Robert W.* Fall 1989, 42–44.
Legislation & Regulation: Developments in Software Taxation. *McGee, Robert W.* Winter 1989, 57–59.
Legislation & Regulation: Developments in the Taxation of Computer Software and Services. *McGee, Robert W.* Summer 1990, 63–65.
Legislation & Regulation: Recent Litigation: From Leases to Software Taxation, *McGee, Robert.* Winter 1990, 31–33.
Legislation & Regulation: Recent Litigation: From Software Contracts to Programmer's Rights. *McGee, Robert.* Spring 1989, 69–72.
Legislation & Regulation: Software Company Financial Reporting Practices. *McGee, Robert W.* Fall 1990, 60–64.
Legislation & Regulation: Software Revenue Recognition. *McGee, Robert W.* Fall 1988, 54–56.
Legislation & Regulation: Tax Aspects of Leased Employees. *McGee, Robert W.* Summer 1988, 56–58.
Legislation & Regulation: When to Recognize Software Revenue. *McGee, Robert W.* Winter 1987, 60–62.
Legislation & Regulation: Who Is An Independent Contractor? *McGee, Robert W.* Winter 1988, 51–53.
Legislation & Regulation: Whose Software Rights Prevail? *McGee, Robert W.* Summer 1991, 55–60.
Legislation & Regulation: Whose System Is Tax Exempt? *McGee, Robert W.* Winter 1991, 49–52.
Reducing the Relocation Tax to Micro Proportions. *Cook, Debra and Sherril, Robert.* Winter 1987, 13–19.
State Taxation of Computer Software. *McGee, Robert W.* Spring 1986, 51–56.
The Tax Treatment of Microcomputer Purchases. *Trebby, James P.* Spring 1986, 19–21.
The Tax Treatment of Microcomputer Purchases: An Update. *Trebby, James P.* Summer 1986, 57–58.

Technological Trends

Better Hardware, Better Spreadsheet Software. *Herbach, Martin.* Winter 1988, 12–14.
Computer Book Search: After the War, Just a Dessert. *McMickle, Peter L.* Winter 1986, 71–72.
Computer Book Search: How to Become a Computer Legend by Making Big Mistakes. *McMickle, Peter L.* Fall 1985, 71–72.
Emerging Technologies: CD-ROM for an Accountant's PC. *Perry, William G., Jr.* Summer 1991, 59–60.
Emerging Technologies: Predicting Loan Performance. *Keyes, Jessica.* Winter 1991, 53–55.
Emerging Technology and Information Systems Auditing. *Gallegos, Frederick and Bieber, Douglas.* Summer 1987, 47–56.
Emerging Trends: Data Base Reporting. *Spiceland, J. David.* Summer 1988, 62–65.
Emerging Trends: Optical Disk Backup Library Facilities for Microcomputers. *Halper, Stanley D.* Winter 1989, 51–52.
Emerging Trends: Presentation Processing. *Spiceland, J. David.* Winter 1988, 58–60.
Enhancing Corporate Communications with Voice Mail. *Gorodesky, Richard S.* Fall 1988, 19–23.
Great Software: Microsoft Opens Its Windows to the Next Generation of PC Operating Systems. *McMickle, Peter L.* Spring 1987, 62–65.
Improving Data Collection Through Bar Coding. *Tyson, Thomas.* Winter 1989, 10–13.
Micros in Accounting: It's Faster, but Do You Need One? *Anderson, Kevin and Bernard, Alan.* Fall 1987, 59–62.
On Technology: The Dark Side of the Output Candy Store. *Schlegel, Rob.* Summer 1985, 52–54.
On Technology: Electrical Gremlins. *Schlegel, Rob and Mir, Wes.* Spring 1989, 66–68.
On Technology: Ergonomics, Anyone? *Schlegel, Rob.* Winter 1986, 57–59.
On Technology: Fifth-Generation Decision Making. *Schlegel, Rob.* Spring 1985, 55–57.
On Technology: LANs—Today and Tomorrow. *Gitomer, Jerry.* Spring 1988, 56–59.
On Technology: The Technological Imperative. *Schlegel, Rob.* Summer 1986, 66–69.
On Technology: UNIX by Default. *Schlegel, Rob and Ripley, Brian.* Fall 1990, 45–48.
On Technology: Using Technology for Strategic Intelligence. *Schlegel, Rob.* Summer 1988, 49–52.

Say Hello to Voice Processing Systems. *Helms, Glenn L.* Fall 1990, 4–9.

Viruses

Computer Virus Prevention and Detection Planning. *Joseph, Gilbert.* Winter 1990, 4–8.

Computer Virus Recovery Planning—An Auditor's Concerns. *Joseph, Gilbert W.* Spring 1990, 26–30.

Data Security: Fighting the Common Virus. *Chalmers, Leslie S.* Spring 1990, 54–56.

EDP Auditing: Recognizing and Controlling Computer Viruses, *Perry, William.* Spring 1989, 54–56.

An Overview of Computer Viruses. *Toigo, Jon.* Summer 1989, 21–29.

What You Don't Know About Computer Viruses Can Hurt You. *Smith, L. Murphy.* Summer 1990, 34–39.